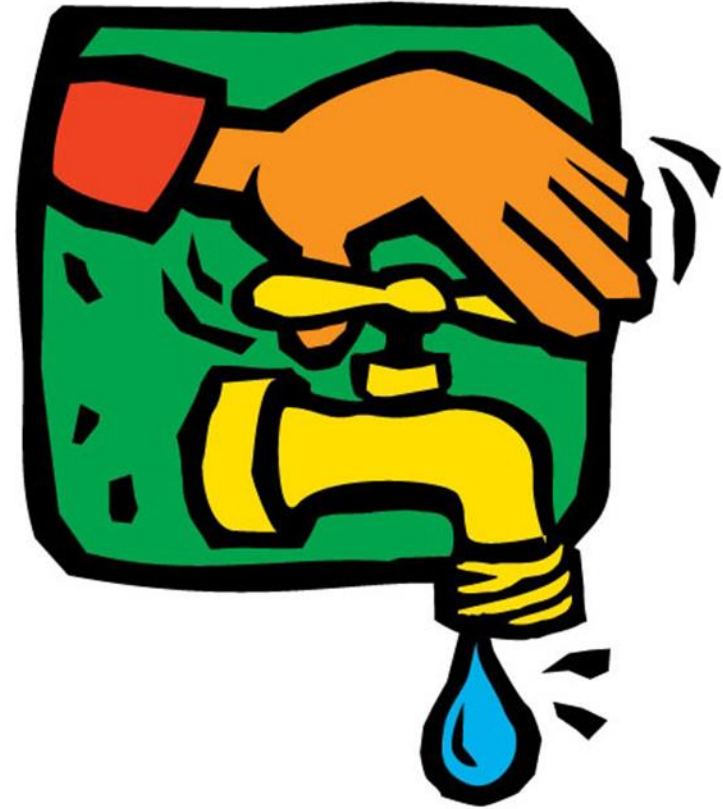


# Cal OES Daily Situation Report

July 24, 2014

# Save Our WATER



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

| Duty Officer                       |                                             |
|------------------------------------|---------------------------------------------|
| EDO                                | Charlie Simpson                             |
| CSWC Watch Officer                 | Tim Britt (Day),<br>Courtland Ellis (Night) |
| FDO                                | Joe Gear                                    |
| LDO                                | Paul Walters                                |
| IDO                                | Deborah Vercammen                           |
| CDO                                | Sandra McKenzie                             |
| SDO                                | Yolande Love                                |
| PIO                                | Brad Alexander                              |
| TCOM                               | John Hudson                                 |
| IT                                 | Ralph Elder                                 |
| EQTP                               | Kate Long                                   |
| Tribal Liaison POC                 | Denise Shemenski                            |
| Access and Functional<br>Needs POC | Richard Devylder                            |

## National Terrorism Advisory System Current Alerts



# **SITUATION SUMMARY**

## **Natural Gas Leak Dinuba, Tulare County (New/Final)**

**Current:** Per Tulare OES at 2154 hours on 7/23/14 the situation was resolved and evacuees were being returned home. The evacuation center was closed. No overnight shelter was established.

**Situation:** At approximately 1313 hours on July 23, 2014 a third party contractor damaged a 4" gas main resulting in the release of an unknown amount of natural gas into the atmosphere.

- 52 houses, an apartment complex, and 8 businesses were evacuated..
- Tulare County OES has set-up an evacuation center at the Dinuba Recreation Department.

## **Significant Weather**

- **Excessive Heat Warning** remains in effect until 2000 hours Thursday for portions of Imperial and Riverside Counties.

## **Cal EOC Incident – 2014 Drought**

- SOC / Inland REOC remains activated in support of 2014 Drought
- [Updated Drought Monitor included.](#)

## **Proclamations**

- [A Proclamation from Sierra County has been received requesting Gubernatorial and Presidential concurrence and an immediate funding for planning effort at the Federal and State level to reduce fire fuels.](#)

# WEATHER

## Week Ahead Weather Highlights

### Thursday

- Excessive heat (desert areas)

### Friday-Sunday

- Above normal temps (mainly deserts)
- Increasing chance of thunderstorms (Southern California deserts/mountains and Sierra crest)

### Monday-Wednesday

- Slight chance of thunderstorms (mainly Sierra crest)

**\*\*\* See attached Cal OES Weekly Weather Threat Briefing\*\*\***

# California OES Impact Threat Matrix

July 24, 2014 – July 30, 2014

| DAY/THREAT                    | THU     | FRI    | SAT    | SUN    | MON | TUE | WED |
|-------------------------------|---------|--------|--------|--------|-----|-----|-----|
| Fire Weather                  |         |        |        |        |     |     |     |
| Winds                         |         |        |        |        |     |     |     |
| Extreme Cold                  |         |        |        |        |     |     |     |
| Snow                          |         |        |        |        |     |     |     |
| Heavy Rain/<br>Flash Flooding |         |        |        |        |     |     |     |
| River Flooding                |         |        |        |        |     |     |     |
| Severe Weather                |         |        |        |        |     |     |     |
| Heat                          | Deserts | Inland | Inland | Inland |     |     |     |
| Tropical                      |         |        |        |        |     |     |     |

|  |                       |
|--|-----------------------|
|  | High Threat           |
|  | Moderate Threat       |
|  | Slight Threat         |
|  | No Discernible Threat |



# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **NORTHERN CALIFORNIA AND CENTRAL COASTAL AREAS:**

#### **Eureka Weather:**

High pressure building over California will result in dry conditions and above normal daytime temperatures across the interior this weekend.

#### **San Francisco Weather:**

Mostly clear with a warming trend today through Saturday with weak offshore flow in the hills. Continued warm and dry inland over the weekend through early next week while mild weather persists at the coast with a return of coastal low clouds and fog.

### **CENTRAL CALIFORNIA AND SOUTHERN SAN JOAQUIN VALLEY**

#### **Sacramento Weather:**

Temperatures will rise to near normal today then continue to climb slightly Friday and Saturday. Above normal temperatures will continue through next week. The Sierra Crest will see a threat of thunderstorms Sunday through much of next week and possibly as far north as the Shasta County Mountains on Tuesday and Wednesday.

#### **Hanford Weather:**

Mostly clear skies over the region as weak high pressure prevails. A warming trend will begin today, and continue into the weekend.

# WEATHER

## WEATHER SYNOPSIS BY REGION:

### **SOUTHERN CALIFORNIA:**

#### **Los Angeles Weather:**

A warming trend will continue through tomorrow as high pressure over New Mexico and Utah continues to expand west. Triple digit heat can be expected for many valley locations and the Antelope Valley through at least the middle of next week. Skies will remain mostly clear through the period, other than the possibility of some night through morning low clouds and fog for portions of the coastal plain.

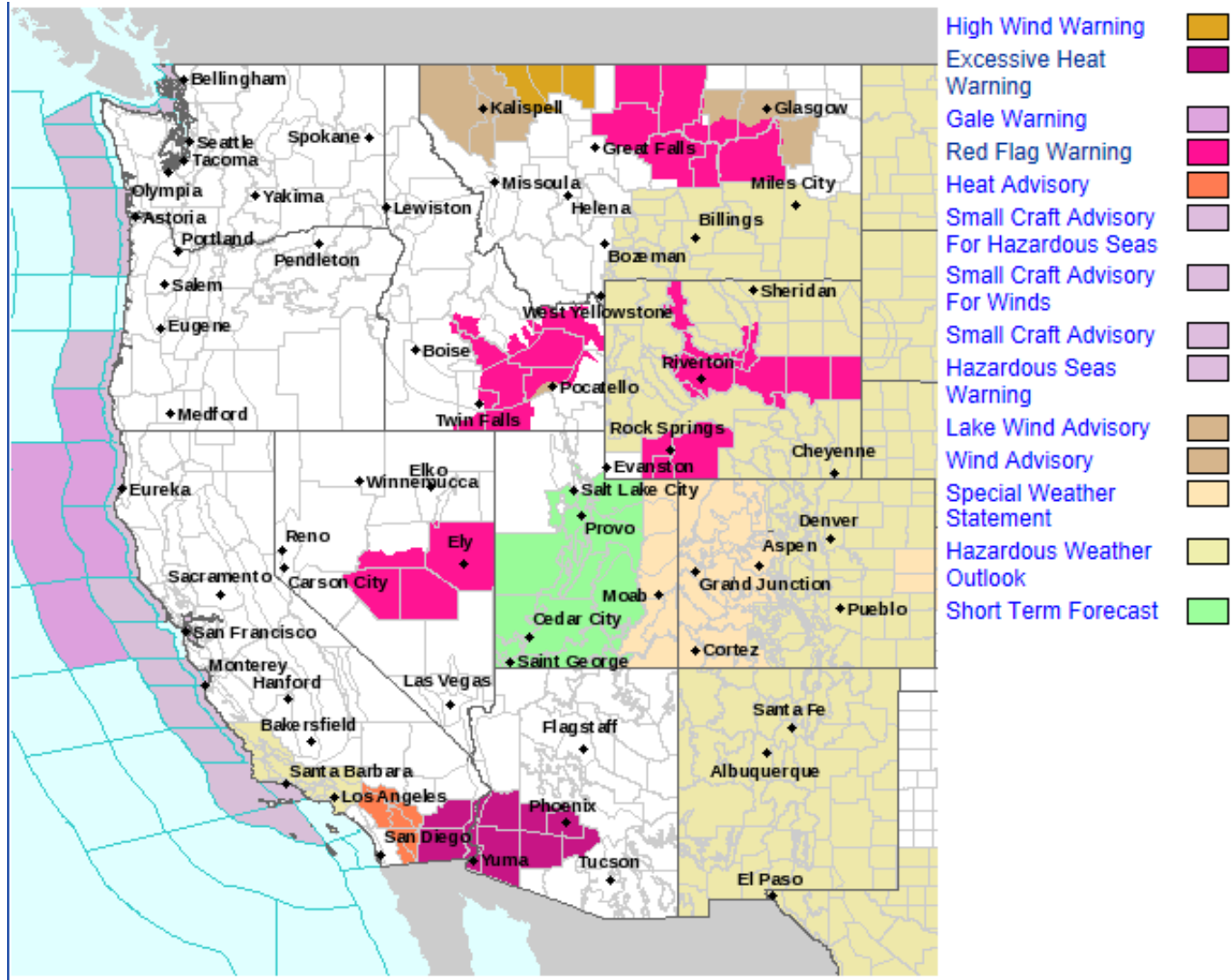
#### **Extreme Southwestern California Including Orange, San Diego, Western Riverside and Southwestern San Bernardino Counties:**

Strong high pressure building over the southwest will bring another hot day today, followed by slow cooling and increasing humidity through the weekend. A shallow marine layer will moderate temperatures near the immediate coast. Monsoon moisture may produce a few afternoon showers or thunderstorms over the mountains this weekend. Continued warm early next week as strong high pressure remains over the southwest.

#### **Southeast California Weather:**

A strong high pressure system is forecast to continue over the region through the end of the week, resulting in very hot temperatures through Friday. Sufficient moisture will be in place for at least a slight chance of thunderstorms on most days through the middle of next week, more so over the higher terrain of south-central Arizona.

# STATE WEATHER MAP



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES



# **FIRE ACTIVITY**



## **Preparedness Levels:**

### **National Preparedness Level 3**

#### **Northern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

#### **Southern California**

Preparedness Level 2, Multi-Agency Coordination System MACS Mode 2

## **California Fire Potential & Weather Maps**

### **Southern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/8>

### **Northern California 7 Day Significant Fire Potential**

<http://psgeodata.fs.fed.us/7day/action/forecast/10>

### **California Fire Weather Map Watches and Warnings**

<http://www.wrh.noaa.gov/firewx/main.php>

### **NWS California River Forecast Center:**

<http://www.cnrfc.noaa.gov/>

# CAL OES ACTIVATIONS

## Cal EOC Incident – 2014 Drought

- The SOC is activated at Level 2 in support of the Drought State of Emergency from 0800-1700 hours daily.
- The Inland REOC is activated at Level 2 from 0800-1700 Monday through Friday or as needed.
- The Southern REOC is activated at Level 1.
- The Santa Barbara County OA EOC is activated at Level 2 to be handled by the duty officer for the purpose of monitoring activities and gaining situational awareness. The operational period is Monday – Friday, 0800-1700 hours.

### Situational Summary

On January 17, 2014 Governor Edmund G. Brown proclaimed a State of Emergency and directed state officials to take all necessary actions to prepare for drought conditions. The State Operation Center (SOC) is activated to implement objectives in support of the Governor's priorities. The lack of winter rain and snowfall has resulted in extremely dry conditions in many parts of the State. Reservoir levels are down significantly from where they should be on average for this time of year. If conditions continue severe impacts to municipal water supplies, agriculture (plants and livestock) and firefighting capabilities are likely in store for the State over the next few months. Negative economic impacts will also result.

The drought could result in severe impacts to the municipal water supplies, wells, agriculture (plants and livestock) and firefighting capabilities for several months. The SOC continues to be activated to monitor the situation statewide, and support regional and local operational areas.

- On 7/15/14 the State Water Board passed new regulation to reduce out door urban water use. The regulation makes an exception for health and safety circumstances. Local agencies can ask courts to fine water users up to \$500.00 a day and the SWRCB can fine water agencies up to \$10,000.00 per day. SWRCB will update FAQ's this week.
- State Water Resources Control Board drought and water rights frequently asked questions. [Here](#)
- **Current Reservoir Levels continue to decline. Pine Flat had a 4% decrease from last week.** Levels as of July 22: Don Pedro 46%; Exchequer 22%; Folsom Lake 43%; Lake Oroville 37%; Millerton Lake 55%; New Melones 27%; Pine Flat 19%; San Luis 25%; Lake Shasta 36%; Trinity Lake 38%; Pyramid Lake 92%; and Castaic Lake 46%.

### Situational Summary

- On July 15, 2014, CDFA in partnership with U.C. Davis Center for Watershed Sciences released a study titled Economic Analysis of the 2014 Drought for California Agriculture. The study indicates the drought in California is the third most severe on record and is responsible for the greatest water loss ever seen for the state's agriculture, and river water for Central Valley farms has been reduced by roughly one-third, according. Direct costs to agriculture total about \$1.5 billion (which include revenue losses of \$1 billion and \$0.5 billion in additional pumping costs). This net revenue loss is about 3% of the state's total agricultural value
- Save our Water. Find easy tips both [indoors](#) and [outdoors](#) and start saving water every day. Tour the California Urban Water Conservation Council's interactive [H2ouse](#) to learn more ways to save water indoors and outdoors! <http://www.saveourh2o.org/tips>
- The 2014 Governor Drought Task Force continues to meet regularly to take actions that conserve water and coordinate state response to the drought.
- Cal OES continues to gather drought-related costs from state agencies and local governments.

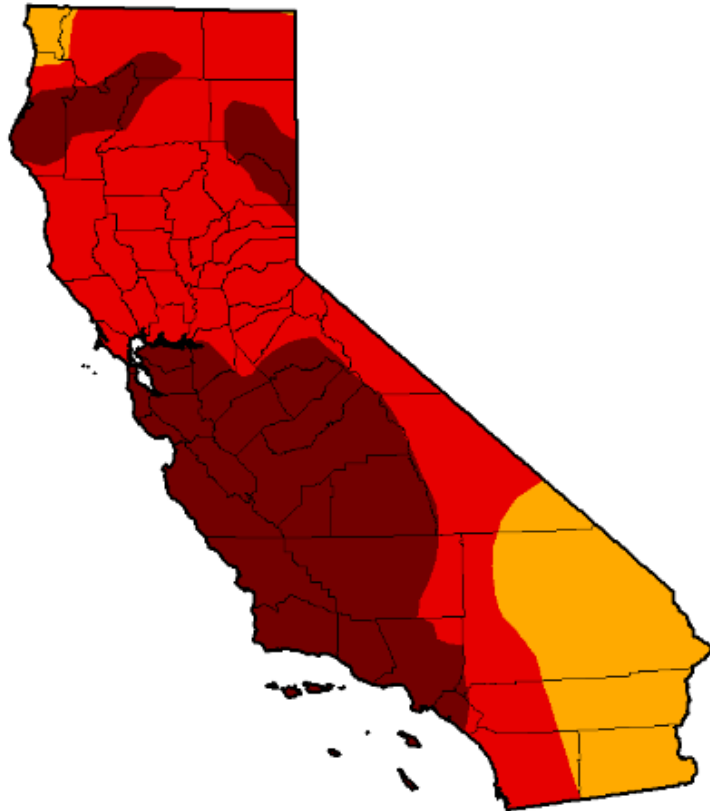
July 22, 2014

(Released Thursday July 24, 2014)

Valid 8 a.m. EDT

# U.S. Drought Monitor

## California



Drought Condition (Percent Area):

| Week                   | Date       | Nothing | D0-D4  | D1-D4  | D2-D4  | D3-D4 | D4    |
|------------------------|------------|---------|--------|--------|--------|-------|-------|
| Current                | 7/22/2014  | 0.00    | 100.00 | 100.00 | 100.00 | 81.89 | 36.49 |
| Last Week              | 7/15/2014  | 0.00    | 100.00 | 100.00 | 100.00 | 81.85 | 36.49 |
| 3 Months Ago           | 4/22/2014  | 0.00    | 100.00 | 100.00 | 96.01  | 76.68 | 24.77 |
| Start of Calendar Year | 12/31/2013 | 2.61    | 97.39  | 94.25  | 87.53  | 27.59 | 0.00  |
| Start of Water Year    | 10/1/2013  | 2.63    | 97.37  | 95.95  | 84.12  | 11.36 | 0.00  |
| One Year Ago           | 7/23/2013  | 0.00    | 100.00 | 98.23  | 93.96  | 0.00  | 0.00  |

### Intensity:

D0 - Abnormally Dry

D1 - Moderate Drought

D2 - Severe Drought

D3 - Extreme Drought

D4 - Exceptional Drought

The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying [text summary](#) for forecast statements.

### Author(s):

David Miskus, NOAA/NWS/NCEP/CPC



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# Drought Declarations/Resolutions/Proclamations:

## County Declarations/Resolutions/Proclamations:

| Declarations/Resolutions/Proclamations |                      |                                |                        |
|----------------------------------------|----------------------|--------------------------------|------------------------|
| <b>Inland Region</b>                   |                      |                                |                        |
| County                                 | Date Signed          | Request                        | Reaffirmation Received |
| Glenn                                  | 1/30/2014; 4/16/2014 | State and Federal relief       | 3/10/2014              |
| Kern                                   | 1/14/2014            | Gubernatorial and Presidential | 6/27/2014              |
| Kings                                  | 1/14/2014            | State and Federal assistance   | 7/14/2014              |
| Madera                                 | 1/28/2014            | No specific request            | 7/21/2014              |
| Mariposa                               | 5/13/2014            | State and Federal assistance   | 7/8/2014               |
| Merced                                 | 3/6/2014             | No specific request            | 6/27/2014              |
| Modoc                                  | 3/5/2014             | No specific request            | 5/27/2014              |
| San Joaquin                            | 1/28/2014            | No specific request            | 5/21/2014              |
| Shasta                                 | 5/15/2014            | No specific request            | 6/23/2014              |
| Siskiyou                               | 3/11/2014            | Gubernatorial and Presidential | 6/17/2014              |
| Sutter                                 | 2/11/2014            | Gubernatorial and Presidential | 6/2/2014               |
| Tulare                                 | 2/4/2014             | CDAA and Federal assistance    | 7/15/2014              |
| Tuolumne                               | 2/4/2014             | CDAA and Federal assistance    | 7/18/2014              |
| Yuba                                   | 2/18/2014            | Gubernatorial and Presidential | 7/14/2014              |
| <b>Coastal Region</b>                  |                      |                                |                        |
| County                                 | Date Signed          | Request                        | Reaffirmation Received |
| Humboldt                               | 7/1/2014             | No specific request            |                        |
| Lake                                   | 3/6/2014             | CDAA and Federal assistance    |                        |
| Mendocino                              | 1/7/2014             | No specific request            |                        |
| Sonoma                                 | 2/25/2014            | CDAA and Federal assistance    |                        |
| <b>Southern Region</b>                 |                      |                                |                        |
| County                                 | Date Signed          | Request                        | Reaffirmation Received |
| Inyo                                   | 1/28/2014            | CDAA                           |                        |
| Santa Barbara                          | 1/17/2014; 5/23/2014 | No Specific request; CDAA      |                        |
| San Luis Obispo                        | 3/11/2014            | CDAA and Federal assistance    |                        |



## **Declarations/Resolutions/Proclamations: (Cont.)**

### **City / Tribe / Special District Declarations/Resolutions/Proclamations:**

| Declarations/Resolutions/Proclamations                               |           |                                                                 |
|----------------------------------------------------------------------|-----------|-----------------------------------------------------------------|
| City/Tribe/Special District                                          |           | Request                                                         |
| <b>Inland Region</b>                                                 |           |                                                                 |
| City of Live Oak, Sutter                                             | 5/12/2014 | Declare Local Emergency State/Fed assistance                    |
| Placer County Water Agency Placer                                    | 2/6/2014  | Local conservation and funding measures                         |
| Twain Harte Community Services Dist Tuolumne                         | 1/29/2014 | Enact District conservation measures                            |
| Tule River Tribe Tulare                                              | 1/30/2014 | Enact Tribal emergency authorities                              |
| Lake Don Pedro CSD, Mariposa, Tuolumne                               | 2/18/2014 | Declare a Stage I Water Emergency                               |
| Lodi City, San Joaquin County                                        | 7/1/2014  | Declare Local Emergency State/Fed assistance                    |
| Karuk Tribe Siskiyou, Humboldt                                       | 2/18/2014 | Enact Tribal emergency authorities                              |
| Montague City, Siskiyou                                              | 4/14/2014 |                                                                 |
| Mountain House CSD, San Joaquin County                               | 7/1/2014  | Declaring Stage 1 Mandatory Water Conservation                  |
| Mariposa Public Utility District                                     | 2/4/2014  | Enact District conservation measures                            |
| Nevada Irrigation District                                           | 5/13/2014 | Adopting Stage II Drought Contingency Plan                      |
| Ripon City, San Joaquin County                                       | 7/1/2014  | Mandatory Water Conservation                                    |
| Tuolumne Utilities District                                          | 2/13/2014 | Declare a Stage III Water Emergency                             |
| Yocha Dehe Wintun Nation, Yolo                                       | 3/25/2014 | Enact Tribal emergency authorities                              |
| Cortina Rancheria Kletsel Dehe Band of Wintun Indians, Colusa County | 7/7/2014  | Declared drought emergency / instituting conservation measures. |



## Declarations/Resolutions/Proclamations: (Cont.)

### City / Tribe / Special District Declarations/Resolutions/Proclamations: (Cont.)

| Declarations/Resolutions/Proclamations              |           |                                               |
|-----------------------------------------------------|-----------|-----------------------------------------------|
| City/Tribe/Special District                         |           | Request                                       |
| <b>Coastal Region</b>                               |           |                                               |
| Hoop Valley Tribe Humboldt                          | 1/20/2014 | Enact Tribal emergency authorities            |
| Yurok Tribe Del Norte, Humboldt                     | 1/29/2014 | Enact Tribal emergency authorities            |
| City of Willits Mendocino                           | 1/7/2014  | Declare a Phase V Water Emergency             |
| Brooktrails Township Community Svcs Dist, Mendocino | 1/7/2014  |                                               |
| City of Calistoga Napa                              | 2/4/2014  | Declare a Stage II Water Emergency            |
| City of St. Helena Napa                             | 1/28/2014 | Declare a Stage II Water Emergency            |
| City of American Canyon Napa                        | 2/4/2014  | Declare a Stage I Water Emergency             |
| City of Rio Dell, Humboldt                          | 7/17/2014 | Declare a Stage III Water Shortage Emergency  |
| City of San Juan Bautista                           | 5/15/2014 | Declare a Water Shortage Emergency            |
| Sherwood Valley Pomo Indian Tribe, Mendocino        | 3/21/2014 | Enact Tribal emergency authorities            |
| <b>Southern Region</b>                              |           |                                               |
| Carpinteria Valley Water District                   | 2/12/2014 | Declare a Stage I Water Emergency             |
| Meiners Oaks Water District                         | 3/4/2014  | Declare a Stage II Water Emergency            |
| Montecito Water District, Santa Barbara             | 2/11/2014 | Declare a Water Emergency w/Conserv. measures |
| Goleta Water District                               | 3/25/2014 | Declare a Stage I Water Emergency             |
| City of Santa Barbara                               | 5/21/2014 | Declare Stage II Water Emergency              |





# County Drought Task Force Meetings

Information as of 7/22/14

| County Drought Task Force Upcoming Meetings |                   |                   |
|---------------------------------------------|-------------------|-------------------|
| Inland Region                               |                   |                   |
| County                                      | Previous Meetings | Upcoming Meetings |
| Butte                                       | 5/19/2014         | 11/1/2014         |
| Kern                                        | 5/15/2014         | TBD               |
| Kings                                       | 7/18/2014         | 8/27/2014         |
| Madera                                      | 6/18/2014         | 7/29/2014         |
| Merced                                      | 7/10/2014         | 8/14/2014         |
| Modoc                                       | 2/12/2014         | TBD               |
| Nevada                                      | 7/16/2014         | TBD               |
| Placer                                      | 3/12/2014         | TBD               |
| Plumas                                      | 7/7/2014          | 8/4/2014          |
| Sacramento                                  | 7/17/2014         | TBD               |
| San Joaquin                                 | 7/16/2014         | TBD               |
| Siskiyou                                    | 5/22/2014         | TBD               |
| Stanislaus                                  | 6/19/2014         | 8/7/2014          |
| Sutter                                      | 7/10/2014         | 8/14/2014         |
| Tehama                                      | 5/19/2014         | TBD               |
| Tulare                                      | 7/14/2014         | TBD               |
| Tuolumne                                    | 7/17/2014         | 8/21/2014         |
| Yolo                                        | 7/3/2014          | 8/7/2014          |
| Coastal Region                              |                   |                   |
| Hoop Valley Tribe                           | 6/18/2014         | TBD               |
| Lake                                        | 7/17/2014         | 8/7/2014          |
| Mendocino                                   | 7/17/2014         | 7/31/201          |
| Monterey                                    | 5/29/2014         | 7/30/2014         |
| Napa                                        | 5/28/2014         | TBD               |
| San Mateo                                   | 7/17/2014         | TBD               |
| Southern Region                             |                   |                   |
| Orange                                      | 6/25/2014         | TBD               |
| San Luis Obispo                             | 6/18/2014         | 7/24/2014         |
| Santa Barbara                               | 6/25/2014         | 7/23/2014         |



**Cal OES**  
GOVERNOR'S OFFICE  
OF EMERGENCY SERVICES

# CAL OES MISSIONS

## Ongoing Cal OES Missions

- **2014-LAW-3978**, 7/23/14 - Mission Re-opened - The San Bernardino County Sheriff's Department (SBSD) requested Law Enforcement (LE) dive team mutual aid resources to assist in the search for human remains as part of an active, ongoing homicide investigation. The Riverside County Sheriff Office (RCSO) accepted the mission and will assist searching several undisclosed bodies of water on Saturday and Sunday, July 26 & 27, 2014.



**Mission:**

We protect lives and property, build capabilities, and support our communities for a resilient California.

*We achieve our mission by serving the public through effective collaboration in preparing for, protecting against, responding to, recovering from, and mitigating the impacts of all hazards and threats.*